



Montana
Office of Public Instruction
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Fall 2011 *FAME-CI* Syllabus
Formative Assessment for Montana Educators—Classroom Instruction
September 5-December 16, 2011

FAME CI is part of a series of online professional development opportunities offered by the Montana Office of Public Instruction.

- The purpose of this course is to increase understanding of formative assessment and to help participants become skillful users of formative assessment in their classrooms.
- Participants will closely examine the process of formative assessment. In addition to reviewing the research base for formative assessment, participants will focus on all the attributes of effective formative assessment and how they are implemented effectively in the classroom.

Assigned Readings

- Every other week, students will read assigned chapters from *Formative Assessment: Making It Happen in the Classroom* by Margaret Heritage and additional articles provided by the instructor.

Professional Learning Communities (PLC's)

- Learning Community Discussions will occur every other week for 1.5 hours at times that are convenient for participants.
- The PLC's will be facilitated online.
 - The platform for the course is Adobe Connect, which is supported by the Office of Public Instruction.
 - In order for participants to connect and listen to the sessions, they must have speakers and Adobe Flash Player, which is already installed on 98% of computers today.
 - To participate in the learning communities, participants will need microphones. The Office of Public Instruction will provide information on the microphones in follow-up detailed emails to class registrants.
 - Technical support will be provided so that each participant or group will be able to participate fully in the discussion via technology.
 - After registration for the course, instructions for accessing the online discussions will be sent to registrants.

The Montana Office of Public Instruction provides vision, advocacy, support, and leadership for schools and communities to ensure that all students meet today's challenges and tomorrow's opportunities.

Class Personnel

- Judy Snow, OPI State Assessment Director
- Stevie Schmitz will facilitate the learning communities and grade the assignments for those taking the course for graduate credit.
- Karen Richem, OPI Assessment Specialist, will provide technical support.

Course Text

- M. Heritage. *Formative Assessment: Making It Happen in the Classroom*. Thousand Oaks: Corwin Press (2010).
- The Office of Public Instruction will provide copies of the text to Montana educators while the supply lasts.

Other Assigned Readings:

Week One: *Inside the Black Box* found at http://www.collegenet.co.uk/admin/download/inside%20the%20black%20box_23_doc.pdf

Week Three: *Formative Assessment: Mapping the Road to Success* found at http://www.dcsclients.com/~tprk12/Research_Formative%20Assessment_White_Paper.pdf

Week Five: *Advancing formative Assessment in the Classroom* Found at <http://www.ascd.org/publications/books/109031/chapters/Leveling-the-Playing-Field@-Sharing-Learning-Targets-and-Criteria-for-Success.aspx> and *Using Assessment to challenge children in the content areas* found at <http://www.kaizen.newham.sch.uk/documents/bulletins/learning-bulletin-july07.pdf>

Week Seven: *Formative Feedback* found at <http://www.csun.edu/Education/eed/holle/PACT/assessment/FormativeFeedback.pdf> and *Formative Assessment* found at <http://edweb.sdsu.edu/bober/montgomery/Article004.pdf>

Week Nine: *Focus on Formative Feedback* found at <http://www.ets.org/Media/Research/pdf/RR-07-11.pdf>

Week Eleven: *What are Formative Assessments and why should we use them?* Found at <http://www2.scholastic.com/browse/article.jsp?id=3751398>

Week Thirteen: *What are Formative Assessments and why should we use them?* Found at <http://www2.scholastic.com/browse/article.jsp?id=3751398> And *The Best Value in Formative Assessment* found at <http://www.ascd.org/publications/educational-leadership/dec07/vol65/num04/The-Best-Value-in-Formative-Assessment.aspx>

Credits and Renewal Units:

Audience: Individual educators, teams of educators, or pre-service teachers.

The class may be taken for graduate credits or renewal units or neither. During registration for the class, you will have the opportunity to choose credits or renewal units. It is the responsibility of degree-seeking participants to seek approval from their institutions to use this course toward meeting program requirements.

You will receive email confirmation of your registration for the class on the Office of Public Instruction website within five (5) business days. OPI will send a follow-up email regarding graduate credits, renewal units, and other class details.

- The class may be taken for 3 graduate credits. The approximate price is \$250. Information for registration for graduate credit will be included in the follow-up email from OPI. Assessment for this graduate class will be a letter grade. A final paper will be required for this option.
- The class may be taken for 21 renewal units. Information on validation of participation for renewal units will be included in the follow-up email from OPI.

COURSE OUTLINE

DATES	OBJECTIVES	CONTENT	REFLECTION QUESTIONS
Week One	<ol style="list-style-type: none"> 1. Learn about the process of formative assessment. 2. Explore the theoretical and research base, which underpins formative assessment. 	<p style="text-align: center;">Chapter 1. Introduction</p> <p style="text-align: center;">and</p> <p style="text-align: center;">Chapter 2.: Assessment with and for Students</p> <p style="text-align: center;">And</p> <p style="text-align: center;"><i>Inside the Black Box</i> Found at http://www.collegenet.co.uk/admin/download/inside%20the%20black%20box_23_doc.pdf </p>	<ol style="list-style-type: none"> 1. How often do you use formative assessment in your classroom? How often do you use summative assessment? 2. For what purposes do you use summative and formative assessment? Are these purposes the same as the ones described in the chapter? 3. Which areas that you have read about in this chapter would you like to develop further in your work?
Week Two	Learning Community	Facilitated Discussion of Week One Readings	
Week Three	<ol style="list-style-type: none"> 1. Examine formative assessment as it relates to assessment in general. 2. Explore a range of assessment sources available for the classroom. 3. Learn about how assessment supports curriculum development. 	<p style="text-align: center;">Chapter 3. It All Depends on what the Data Tell You</p> <p style="text-align: center;">And</p> <p style="text-align: center;"><i>Formative Assessment: Mapping the Road to Success</i> found at http://www.dcsclients.com/~tprk12/Research_Formative%20Assessment_White_Paper.pdf </p>	<ol style="list-style-type: none"> 1. How does what you now do in your classroom to assess student learning compare with what has been presented in the chapter? 2. How do you know that the assessments you use are valid and reliable? 3. What are your strengths in assessing student learning and which areas that you have read about in this chapter would you like to develop further?

Week Four	Learning Community	Facilitated Discussion of Week Three Readings	
Week Five	<ol style="list-style-type: none"> 1. <i>Focus on learning progressions, learning goals and criteria for success.</i> 2. <i>Understand the importance of having clear conceptions of learning from which learning goals and success criteria are developed.</i> 3. <i>Selection of formative assessment strategies to match learning goals and success criteria to benefit learning.</i> 	<p>Chapter 4. The Drivers of Formative Assessment: Learning Goals and Success Criteria</p> <p>And</p> <p><i>Using Assessment to challenge children in the content areas</i> found at http://www.kaizen.newham.sch.uk/documents/bulletins/learning-bulletin-july07.pdf</p> <p>And</p> <p><i>Advancing formative Assessment in the Classroom</i> found at http://www.ascd.org/publications/books/109031/chapters/Leveling-the-Playing-Field@-Sharing-Learning-Targets-and-Criteria-for-Success.aspx</p>	<ol style="list-style-type: none"> 1. How does what you currently do in your classroom compare with the ideas presented in this chapter? 2. What is your current instructional and assessment planning process? Are you clear about what it is that you want your students to learn and how you will know if they are moving forward? 3. Which of the examples of teacher practice in this chapter do you think are strong? Which examples do you think could be improved? How would you improve them? 4. Based on what you have read, what would you like to work on? What support will you need?
Week Six	Learning Community	Facilitated Discussion of Week Five Readings	
Week	1. <i>Learning</i>	Chapter 5. Formative Feedback for Teaching	1. How often do you use the kind of

Seven	<p><i>how to select formative assessment strategies, interpret evidence to prepare instructional action.</i></p> <p>2. <i>Examine the role of formative assessment in “filling the gap” for learners.</i></p> <p>3. <i>Learn how to use the information received from formative assessment to use in instructional planning.</i></p>	<p>And</p> <p><i>Formative Feedback</i> found at</p> <p>http://www.csun.edu/Education/eed/holle/PACT/assessment/FormativeFeedback.pdf</p> <p>and</p> <p><i>Formative Assessment</i> found at</p> <p>http://edweb.sdsu.edu/bober/montgomery/Article004.pdf</p>	<p>formative assessment strategies described in this chapter?</p> <p>2. What new or additional formative assessment strategies can you envision incorporating into your classroom? What support do you think you will need?</p> <p>3. How much planning for formative assessment do you need before the lesson? Is this something you could do more often? What support do you think you will need?</p> <p>4. Which of the examples of teacher practices in this chapter do you think are strong? Which examples do you think could be improved? How would you improve them?</p>
Week Eight	<i>Learning Community</i>	Facilitated Discussion of Week Seven Readings	
Week Nine	<p>1. <i>Examine the connection between formative assessment, quality feedback and learning.</i></p>	<p>Chapter 6. Formative Feedback for Learning</p> <p>And</p> <p><i>Focus on Formative Feedback</i> found at</p> <p>http://www.ets.org/Media/Research/pdf/RR-07-11.pdf</p>	<p>1. What kind of feedback do you provide to your students? Does it meet the criteria for effective feedback outlined in this chapter?</p> <p>2. How often do you engage students in peer assessment to provide feedback to their classmates?</p> <p>3. What opportunities do you provide for students to be</p>

	<p>2. <i>Examine the connection between external feedback and learning</i></p> <p>3. <i>Determine what kind of feedback is effective and what kind of feedback is ineffective.</i></p> <p>4. <i>Examine the effects of self-assessment and learning.</i></p>		<p>involved in self-assessment? Is this something you could improve?</p> <p>4. What have you read about in this chapter that you would like to work on?</p>
Week Ten	<i>Learning Community</i>	Facilitated Discussion of Week Nine Readings	
Week Eleven	<p>1. <i>Learn about the type of classroom culture that is conducive for formative assessment.</i></p> <p>2. <i>Gain an understanding of the knowledge and skills needed for formative assessment —content</i></p>	<p>Chapter 7. Implementing Formative Assessment: What Do Teachers Need to Know and Be Able to Do?</p> <p>And</p> <p><i>What are Formative Assessments and why should we use them?</i> Found at http://www2.scholastic.com/browse/article.jsp?id=3751398</p> <p>And</p> <p><i>The Best Value in Formative Assessment</i> found at http://www.ascd.org/publications/educational-leadership/dec07/vol65/num04/The-Best-Value-in-Formative-Assessment.aspx</p>	<p>1. How does the classroom culture you have established compare with the features of a classroom culture described in this chapter? Are there any improvement you could make?</p> <p>2. How would you rate your level of knowledge and skills for formative assessment against what has been presented in the chapter? What do you feel are your strengths? What are areas you can improve?</p>

	<p><i>knowledge, pedagogical content knowledge and, metacognition.</i></p> <p>3. <i>Develop the needed skill for interpreting evidence, matching instruction to close the gap for students.</i></p>		
Week Twelve	<i>Learning Community</i>	Facilitated Discussion of Week Eleven Readings	
Week Thirteen	<p>1. <i>Examine specific structures and practices to help teachers develop and deepen formative assessment in their</i></p> <p>2. <i>Explore the kind of leadership that is needed to that teachers</i></p>	<p>Chapter 8. Developing and Deepening Formative Assessment Practice</p> <p>And</p> <p><i>Formative and Summative Assessment in the Classroom</i> found at http://www.nmsa.org/publications/webexclusive/assessment/tabid/1120/default.aspx</p> <p>And</p> <p><i>The Value of Formative Assessment</i> found at http://www.fairtest.org/value-formative-assessment-pdf</p>	<p>1. What are the structures already in place to support your engagement in a school-based PLC devoted to formative assessment?</p> <p>2. What are the barriers that might need to be addressed for the work of PLC's in your school to be successful?</p> <p>3. What are the resources within the school and/or district on which you could call?</p>

	<i>have the necessary support to engage in the work of formative assessment.</i>		
Week Fourteen	<i>Learning Community</i>	Facilitated Discussion of Week Thirteen Readings	For those completing the course for credit, please write and submit a 3-5 page paper describing how you will apply what you have learned in your classroom.